

FORM PTO-1449  
(REV. 7-80)U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICE

ATTY. DOCKET NO.

501039.04

APPLICATION NO.

10/652,066

APPLICANT(S)

Tim Murphy and Lee Gotcher

FILING DATE

August 29, 2003

GROUP ART UNIT

2811

## INFORMATION DISCLOSURE STATEMENT

(Use several sheets if necessary)

## U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AA	6,229,158 B1	05/08/01	Minemier et al.	257	81	
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						

## FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
	AK							
	AL							
	AM							
	AN							
	AO							

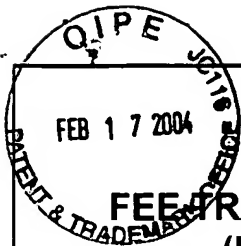
## OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

	AP	
	AQ	

EXAMINER

DATE CONSIDERED

\* EXAMINER: Initial if reference considered, whether or not criteria is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant(s).



# FEE TRANSMITTAL SHEET (FOR FY 2004)

Complete if Known	
Application No.	10/652,066
Filing Date	August 29, 2003
First Named Inventor	Tim Murphy
Group Art Unit	2811
Examiner	Not yet assigned
Atty. Docket Number	501039.04

METHOD OF PAYMENT (Check One)	FEE CALCULATION (Continued)			
1. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge any additional fee required under 37 C.F.R. §§ 1.16 and 1.17 and 1.136(a)(3) and credit any over payments to Deposit Account No.: <u>50-1266</u> ; Deposit Account Name: <u>DORSEY &amp; WHITNEY LLP</u>	3. ADDITIONAL FEES Large Entity      Small Entity			
2. <input type="checkbox"/> Check Enclosed				
<b>FEE CALCULATION</b>				
<b>1. BASIC FILING FEE</b>				
Large Entity	Small Entity			
Fee Code    Fee (\$)	Fee Code    Fee (\$)			
1001      770	2001      385			
1002      340	2002      170			
1003      530	2003      265			
1004      770	2004      385			
1005      160	2005      80			
Subtotal (1)      \$0				
<b>2. EXTRA CLAIM FEES</b>				
Current Claims	Prior	Extra	Fee	Fee Paid
Total	-	20	= 0 x \$	= \$0
Ind.	-	3	= 0 x \$	= \$0
Multiple Dependent Claims			x \$	= \$
Subtotal (2)				\$0
Large Entity	Small Entity			
Fee Code    Fee (\$)	Fee Code    Fee (\$)	Fee Description		
1202      18	2202      9	Claims in excess of 20		
1201      86	2201      43	Independent claims in excess of 3		
1203      290	2203      145	Multiple dependent Claim		
1204      86	2204      43	Reissue independent claims over original patent		
1205      18	2205      9	Reissue claims in excess of 20 and over original patent		

Large Entity	Small Entity	Fee Description	Fee paid
1051      130	2051      65	Surcharge - Late filing fee or oath	\$
1052      50	2052      25	Surcharge - late provisional filing fee or cover sheet	\$
1053      130	1053      130	Non-English specification	\$
1812      2,520	1812      2,520	For Filing a Request for <i>ex parte</i> Reexamination	\$
1804      920	1804      920	Requesting publication of SIR prior to Examiner action	\$
1805      1,840	1805      1,840	Requesting publication of SIR after Examiner action	\$
1251      110	2251      55	Extension for reply within first month	\$
1252      420	2252      210	Extension for reply within 2 <sup>nd</sup> month	\$
1253      950	2253      475	Extension for reply within 3 <sup>rd</sup> month	\$
1254      1,480	2254      740	Extension for reply within 4 <sup>th</sup> month	\$
1255      2,010	2255      1,005	Extension for reply within 5 <sup>th</sup> month	\$
1401      330	2401      165	Notice of Appeal	\$
1402      330	2402      165	Filing a brief in support of an appeal	\$
1403      290	2403      145	Request for oral hearing	\$
1814      110	2814      55	Terminal Disclaimer Fee	\$
1452      110	2452      55	Petition to revive - unavoidable	\$
1453      1,330	2453      665	Petition to revive - unintentional	\$
1501      1,330	2501      665	Utility/Reissue issue fee	\$
1502      480	2502      240	Design issue fee	\$
1503      640	2503      320	Plant issue fee	\$
1460      130	1460      130	Petitions to the Commissioner	\$
1807      50	1807      50	Processing fee under 37 CFR 1.17(q)	\$
1808      180	1808      180	Submission of IDS	\$
8021      40	8021      40	Recording each patent assignment per property (times number of properties)	\$
1801      770	2801      385	Request for Continued Examination (RCE)	\$
Other fee (specify)			\$
Subtotal (3)			\$0
Total Amount of Payment:			\$0

Submitted by:

Name: Steven H. Arterberry	Reg. No.: 46,314	Telephone: (206) 903-8800
Signature: <i>Steven Arterberry</i>		Date: 2/12/04



PATENT

I hereby certify that on the date specified below, this correspondence is being deposited with the United States Postal Service as first-class mail in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

February 13, 2004  
Date

Tamra Miller  
Signature

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Appl. No. : 10/652,066	Confirmation No. : 9772
Applicants : Tim Murphy and Lee Gotcher	
Filed : August 29, 2003	Attorney Docket No.: 501039.04
Art Unit : 2811	Customer No. : 27,076
Examiner : Not yet assigned	
Title : METHOD AND SYSTEM FOR ELECTRICALLY COUPLING A CHIP TO CHIP PACKAGE	

**SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In accordance with 37 C.F.R. §§ 1.56 and 1.97 through 1.98, applicants wish to make known to the Patent and Trademark Office the references set forth on the attached form PTO-1449. Copies of the cited foreign patent and non-patent literature references, as required under 37 C.F.R. § 1.98(a)(2), are enclosed. Copies of the cited U.S. patents and U.S. patent application publications will not be submitted herewith in accordance with the waiver by the Office of the requirement under 37 C.F.R. § 1.98(a)(2)(i) for U.S. national patent applications filed after June 30, 2003. Although the aforesaid references are made known to the Patent and Trademark Office in compliance with applicants' duty to disclose all information they are aware of which is believed relevant to the examination of the above-identified application, applicants believe that their invention is patentable.



Applicants also wish to make known to the Patent and Trademark Office that application, Serial Nos. 10/651,594, 10/651,601, and 09/978,983, describing and claiming subject matter that is similar to the subject matter of this application, were filed on August 29, 2003, August 29, 2003, and October 15, 2001, respectively. These related applications, as well as any prior art cited therein, may be material to the examination of this application. A copy of these related applications as filed are submitted herewith in accordance with 37 C.F.R. § 1.98(d).

I hereby certify that no item set forth on the attached form PTO-1449 was cited in a communication from a foreign patent office in a counterpart foreign application or, to my knowledge, after making reasonable inquiry, was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this Information Disclosure Statement.

Please acknowledge receipt of this Information Disclosure Statement and kindly make the cited references of record in the above-identified application.

Respectfully submitted,

DORSEY & WHITNEY LLP

Steven H. Arterberry  
Registration No. 46,314

SHA:tlm

Enclosures:

- Postcard
- Fee Transmittal Sheet (+ copy)
- Form PTO-1449
- Copies of 3 related applications

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